

LAW OFFICES  
**SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC**

2100 PENNSYLVANIA AVENUE, N.W.  
WASHINGTON, DC 20037-3213  
TELEPHONE (202) 293-7060  
FACSIMILE (202) 293-7860  
www.sughrue.com

10/31/00  
JC923 U.S. PTO  
09/699553  
10/31/00

October 31, 2000

J. Frank Osha, Esq.  
Direct Dial (202) 663-7915  
Email: fosha@sughrue.com

BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Re: Application of Hiroki TANAKA  
FIXED PATTERN DETECTION APPARATUS  
Our Ref. Q61563

Dear Sir:

Attached hereto is the application identified above including 46 sheets of the specification and claims, 12 sheets of drawings, the executed Assignment and PTO 1595 form, and the executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement with PTO form 1449 and reference, and a Preliminary Amendment.

The Government filing fee is calculated as follows:

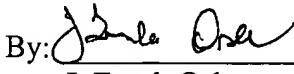
Total claims	14	-	20	=	x	\$18.00	=	
Independent claims	3	-	3	=	x	\$80.00	=	
Base Fee								\$710.00

<b>TOTAL FILING FEE</b>	<b>\$710.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b><u>\$750.00</u></b>

Checks for the statutory filing fee of \$710.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from November 1, 1999 based on Japanese Application No. 311621/1999. The priority document is enclosed herewith.

Respectfully submitted,  
**SUGHRUE, MION, ZINN,  
MACPEAK & SEAS, PLLC**  
Attorneys for Applicant

By:   
J. Frank Osha  
Registration No. 24,625